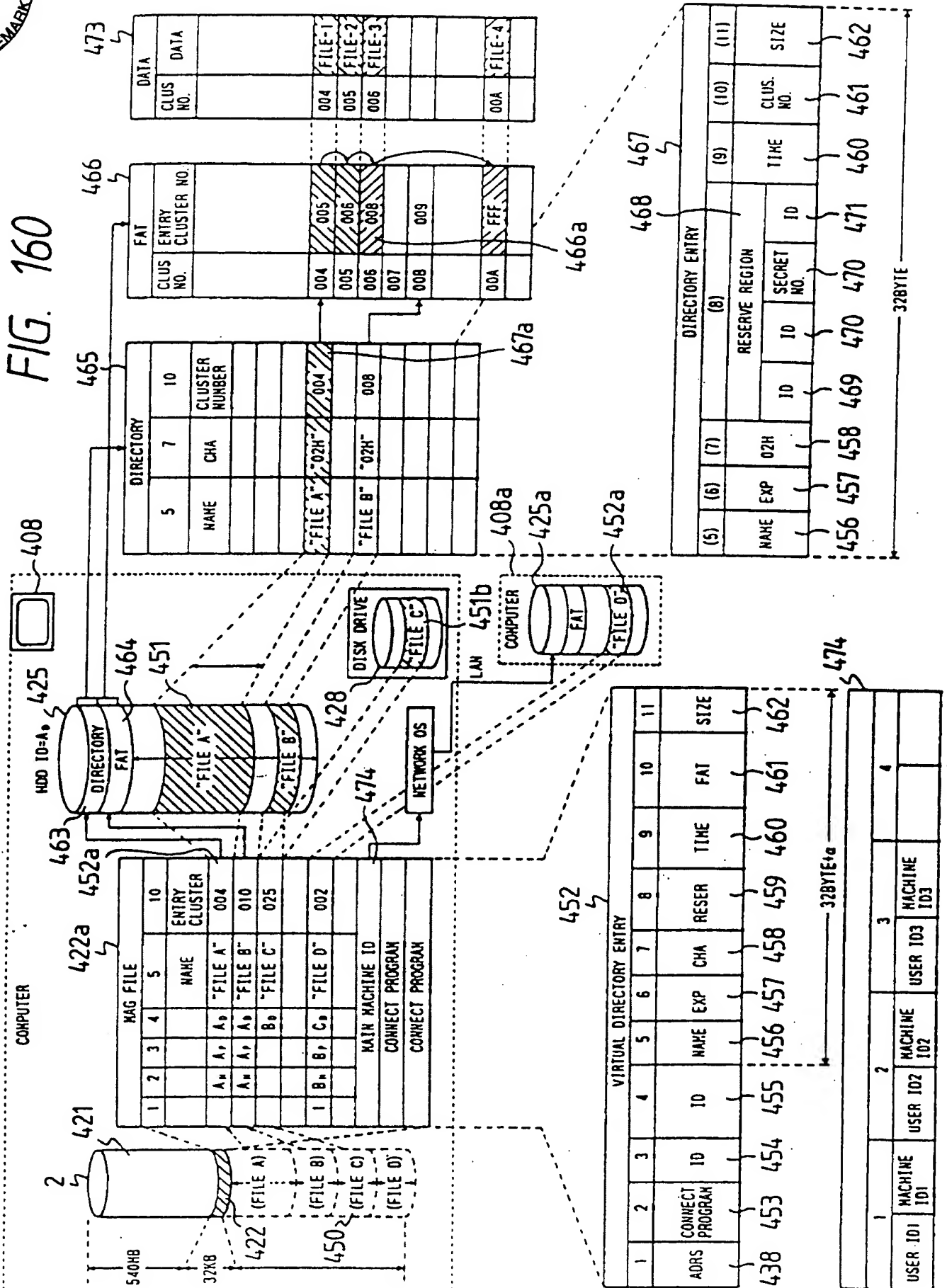


.....  
COMPUTER



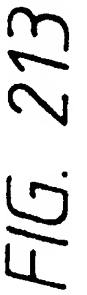
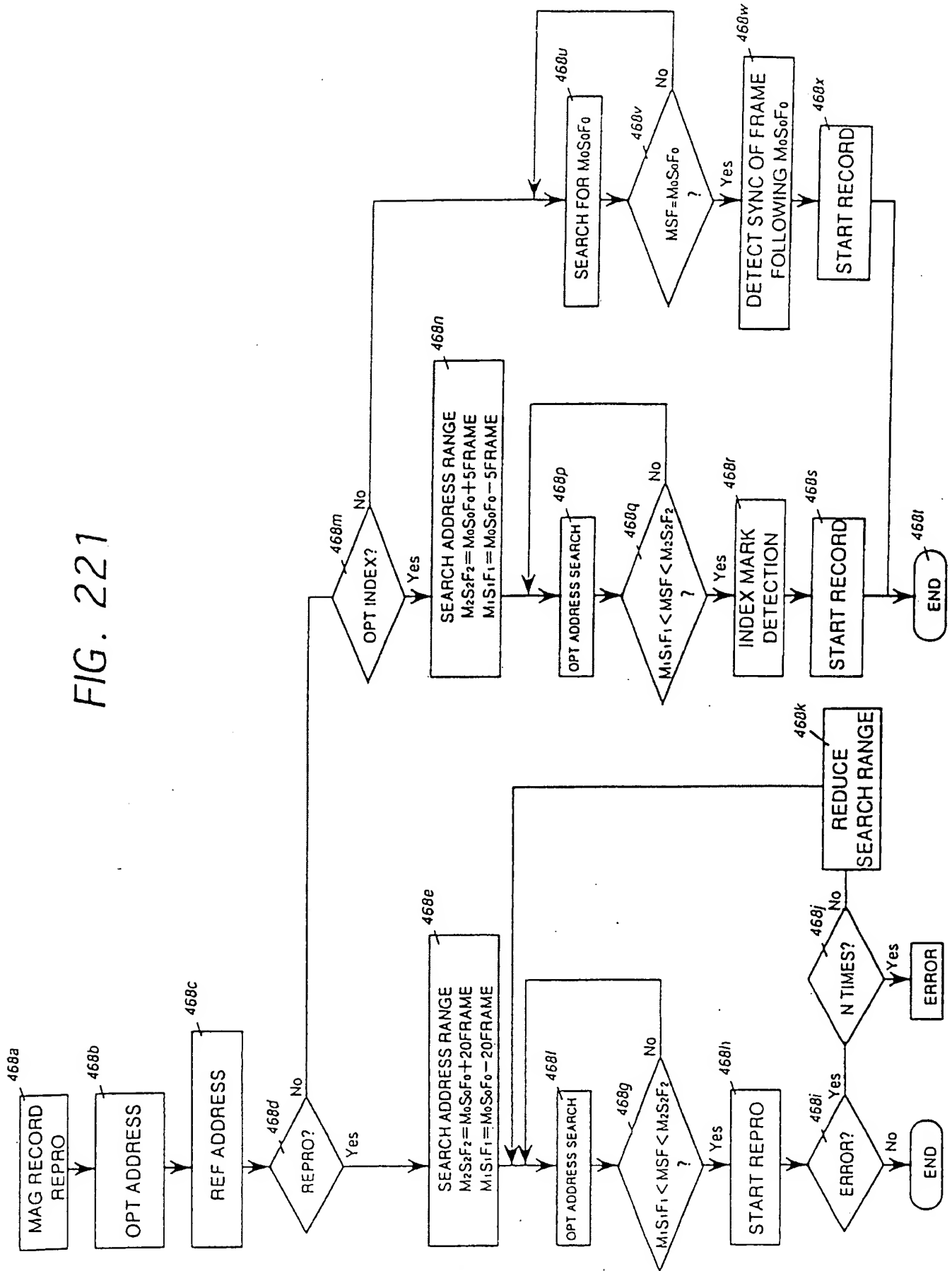


FIG. 220

FIG. 221



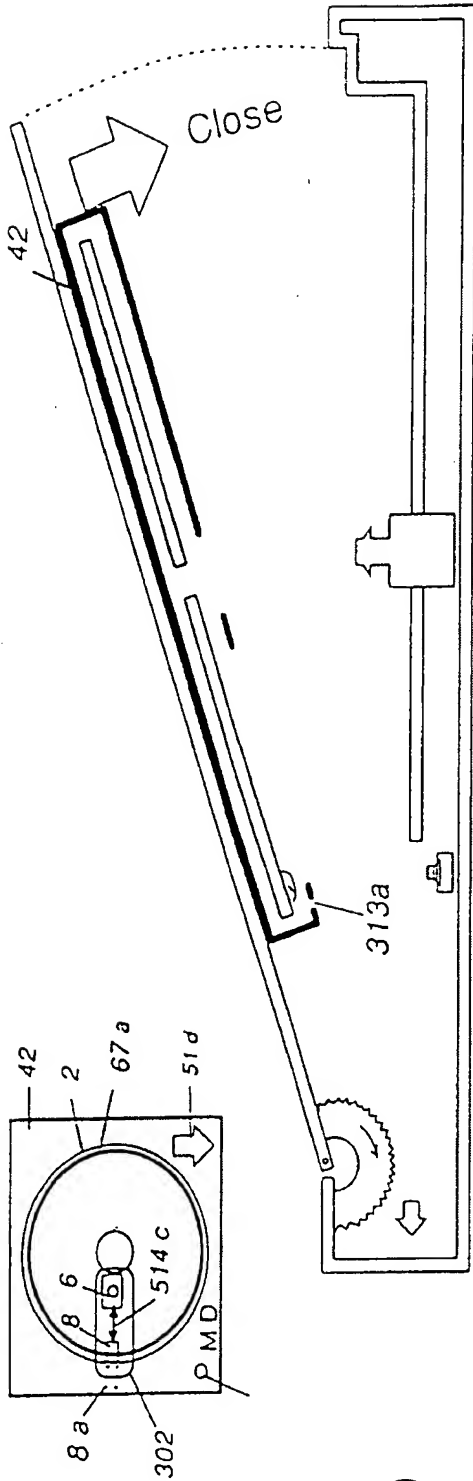


FIG. 222(a)

FIG. 222(b)

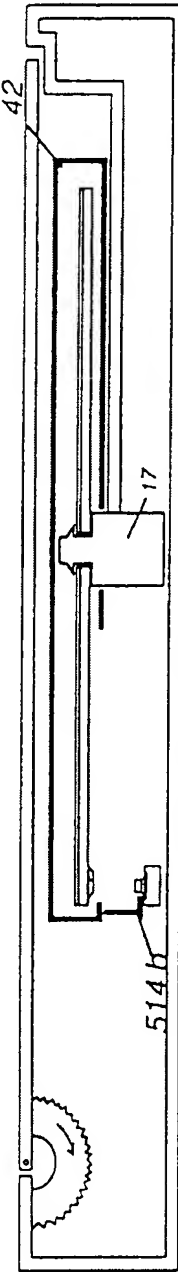


FIG. 222(c)

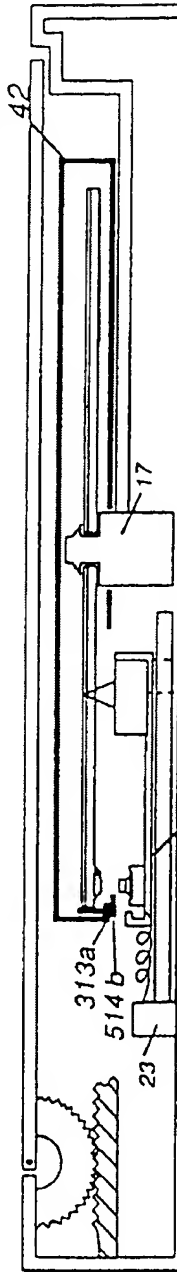


FIG. 222(d)

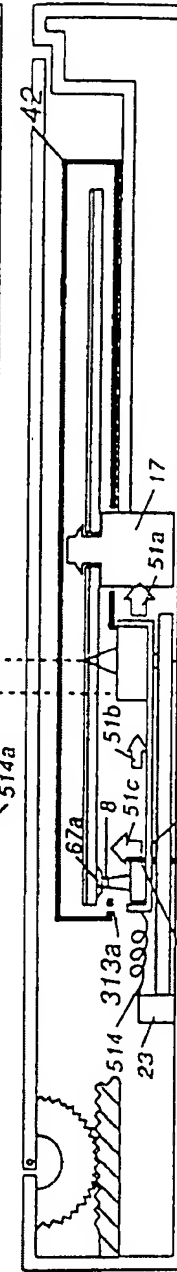


FIG. 222(e)

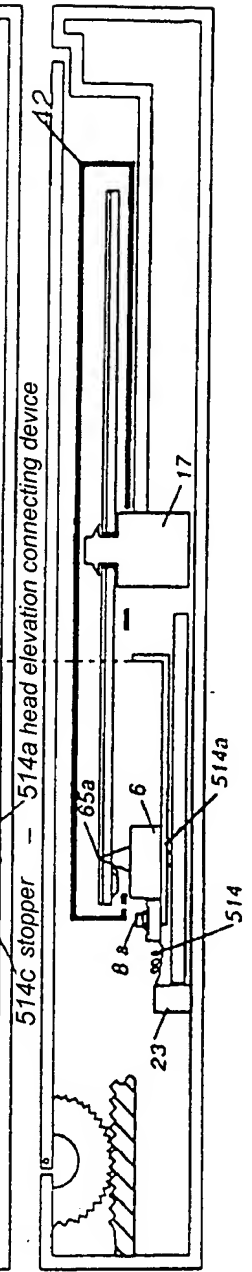


FIG. 222(f)



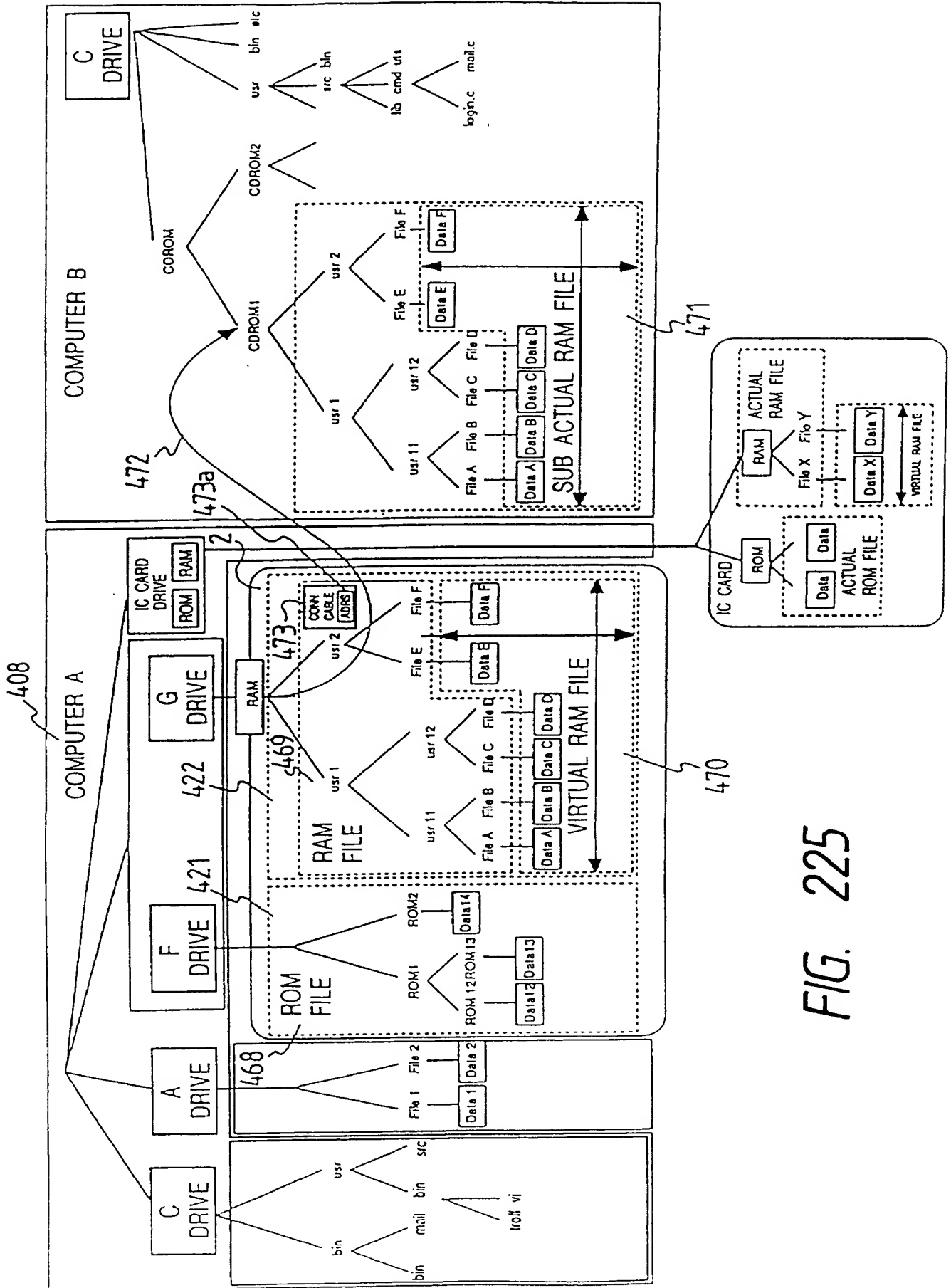


FIG. 225

FIG. 227

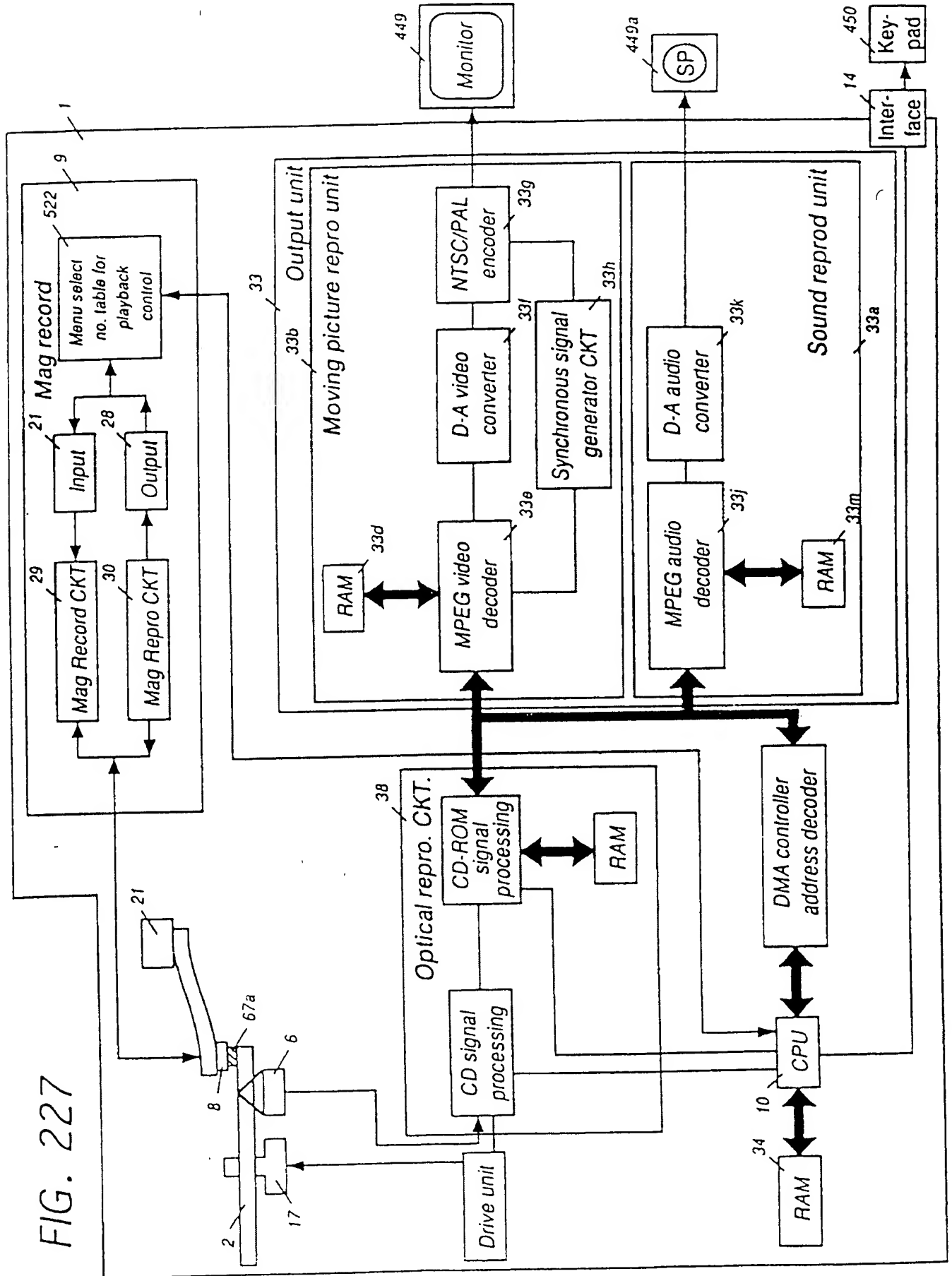
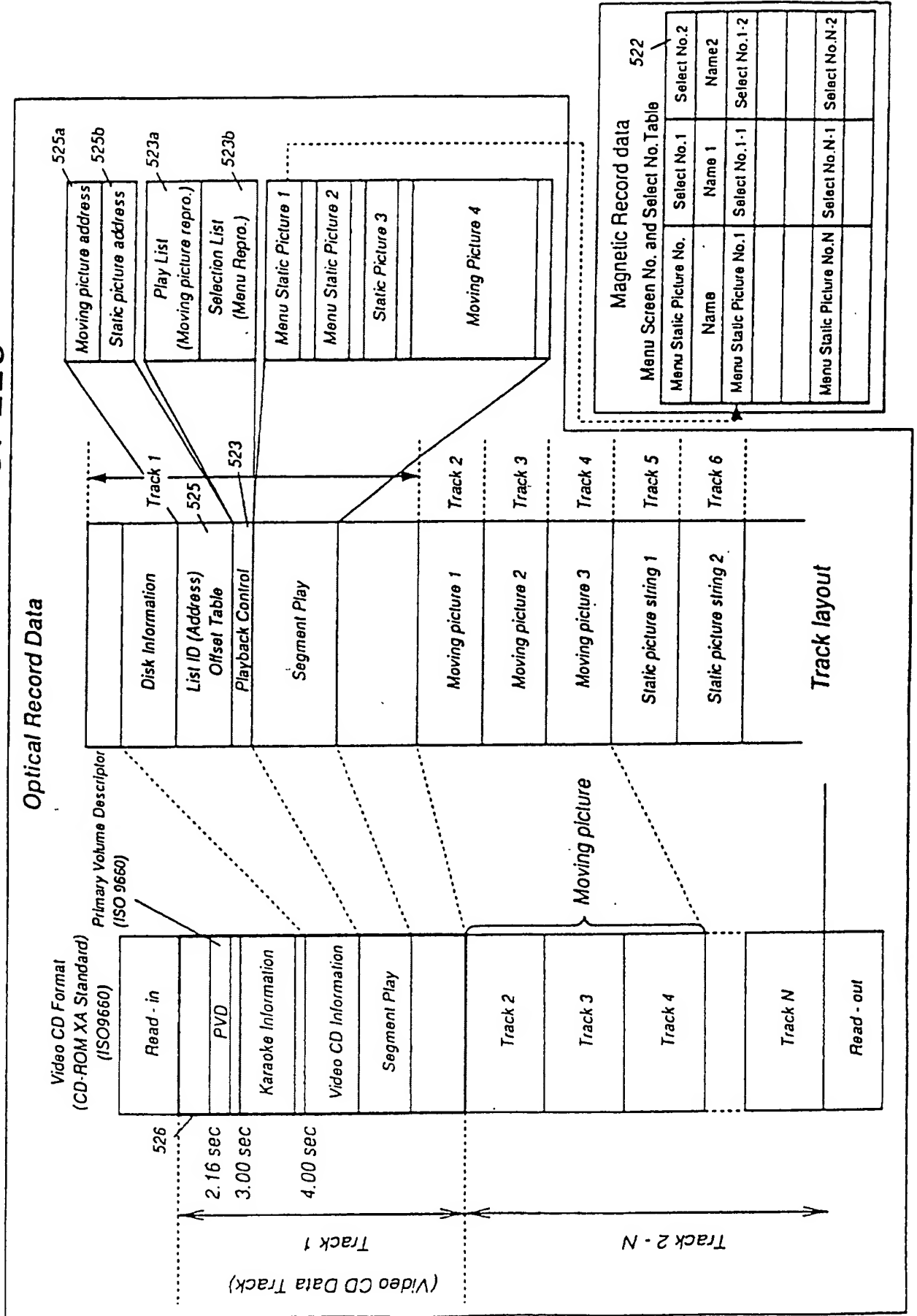
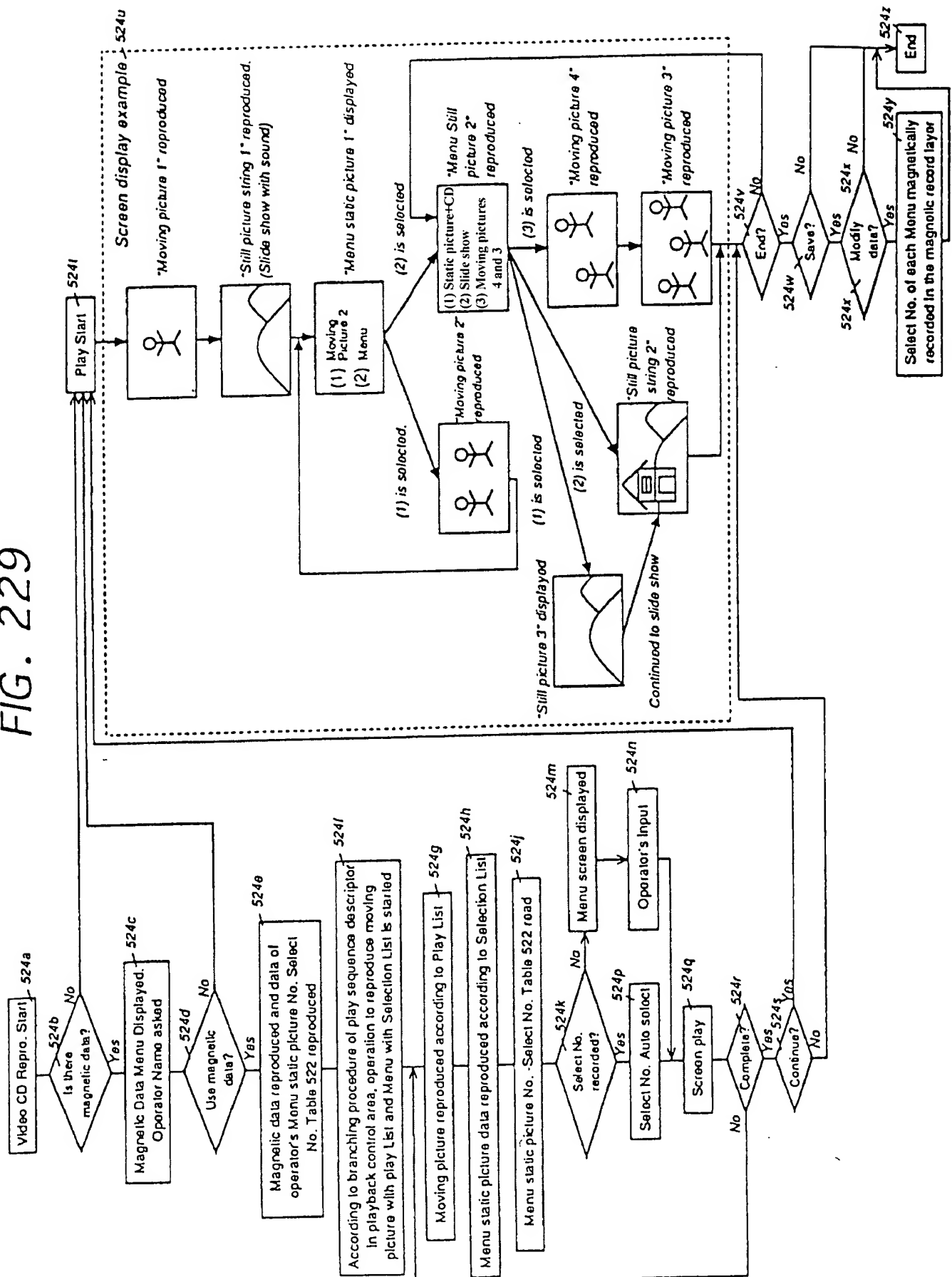




FIG. 228





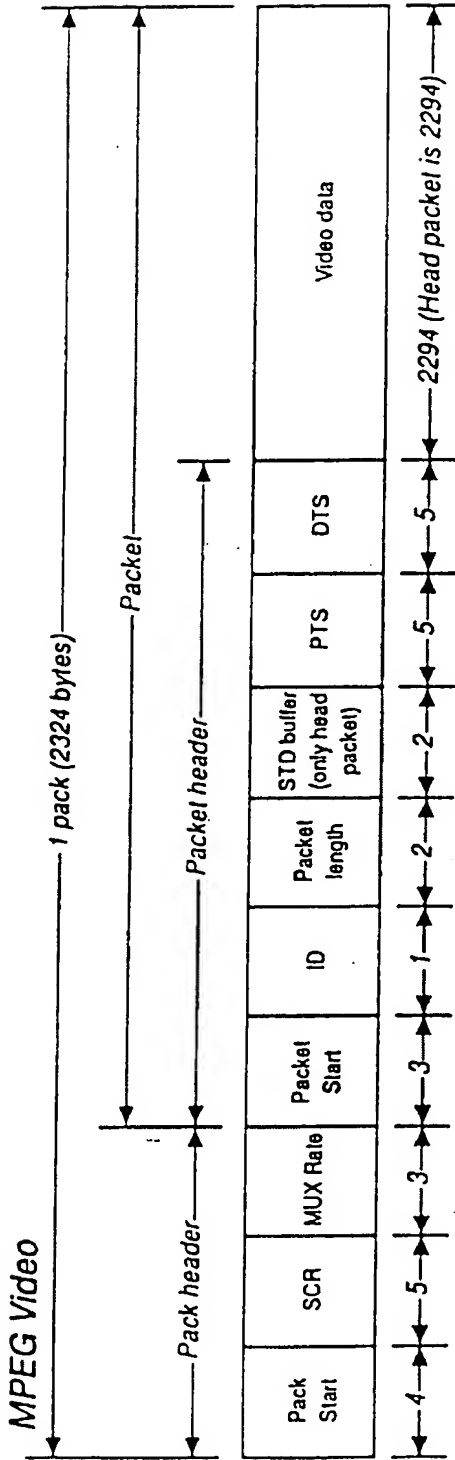
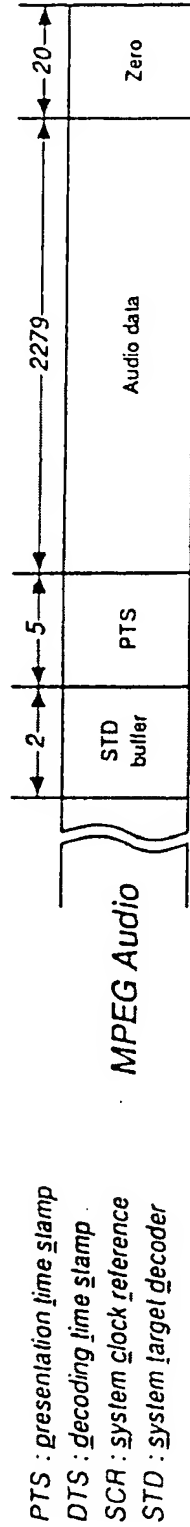


FIG. 231 (a)



PTS : presentation time stamp  
DTS : decoding time stamp  
SCR : system clock reference  
STD : system target decoder

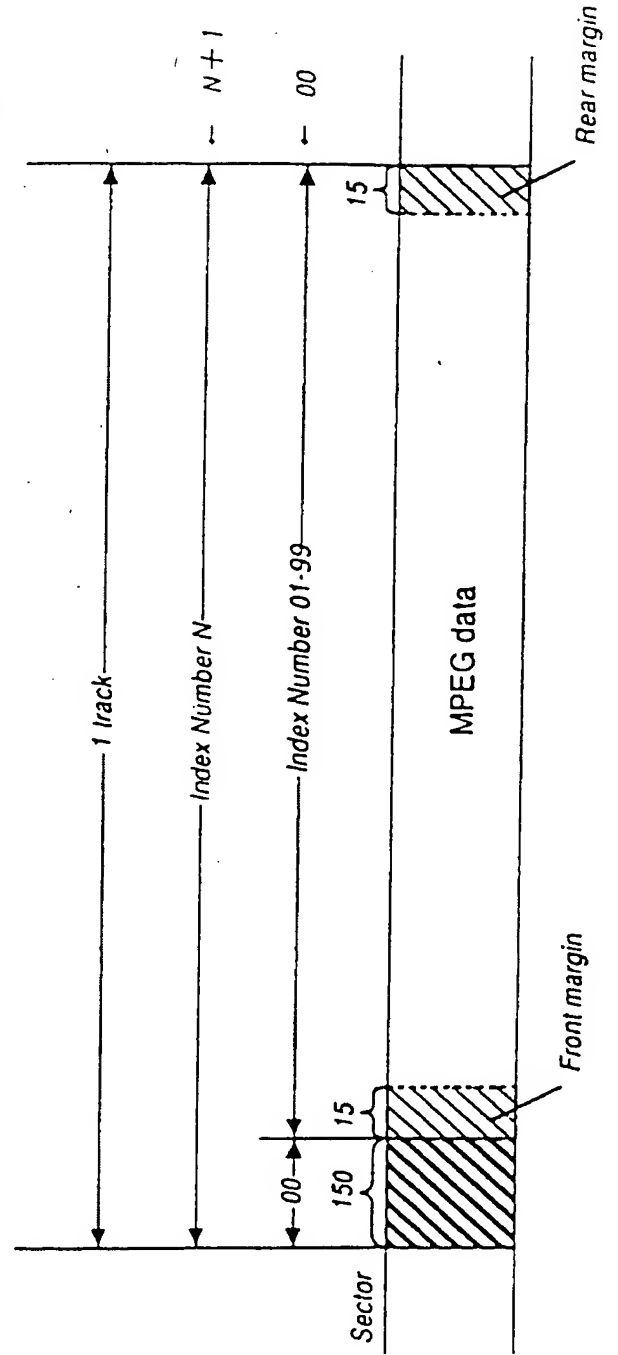


FIG. 231 (b)



REPLACEMENT SHEET  
SHEET 247 OF 281

FIG. 240

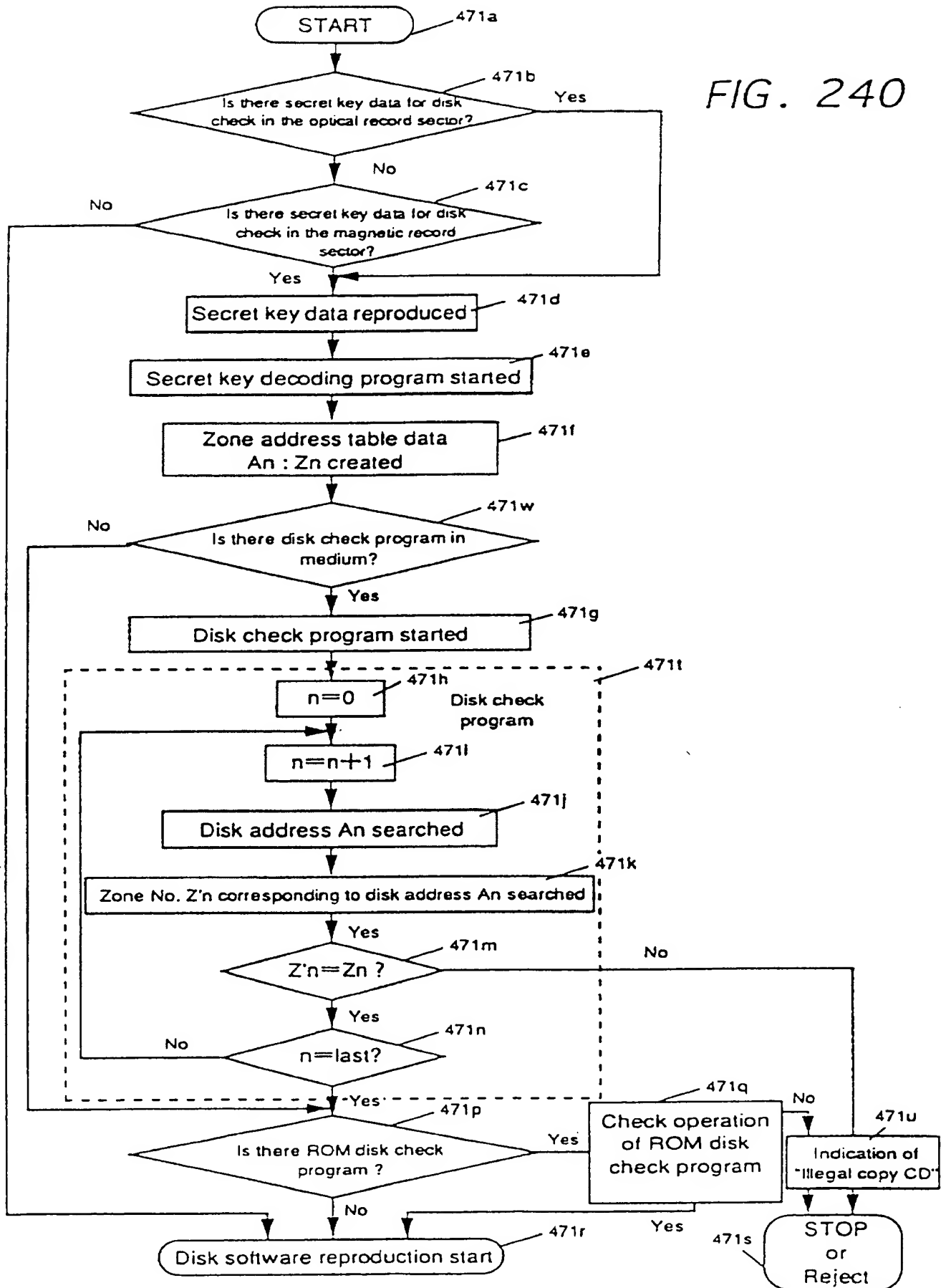
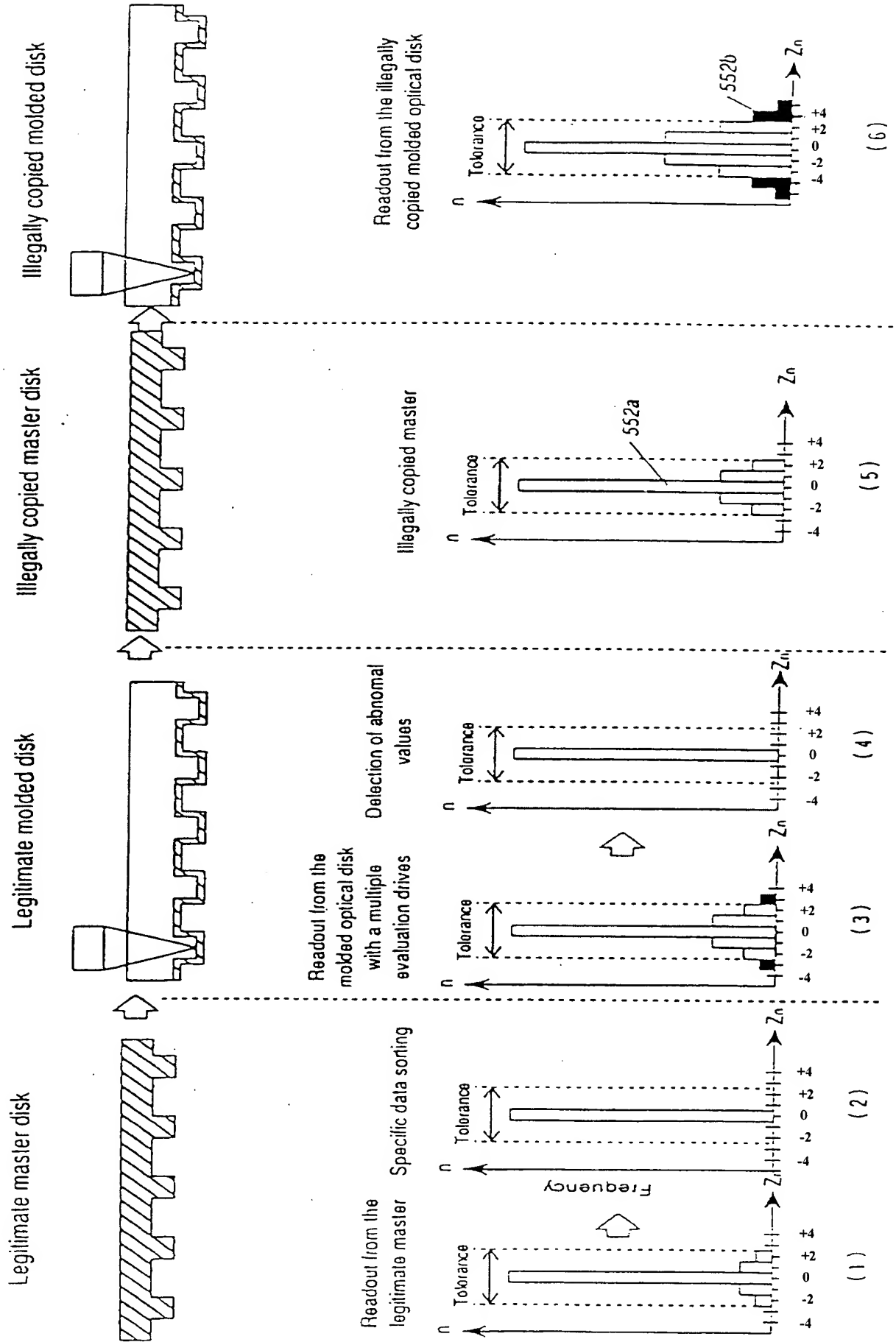


FIG. 245 (a)

FIG. 245 (b)

FIG. 245 (c)

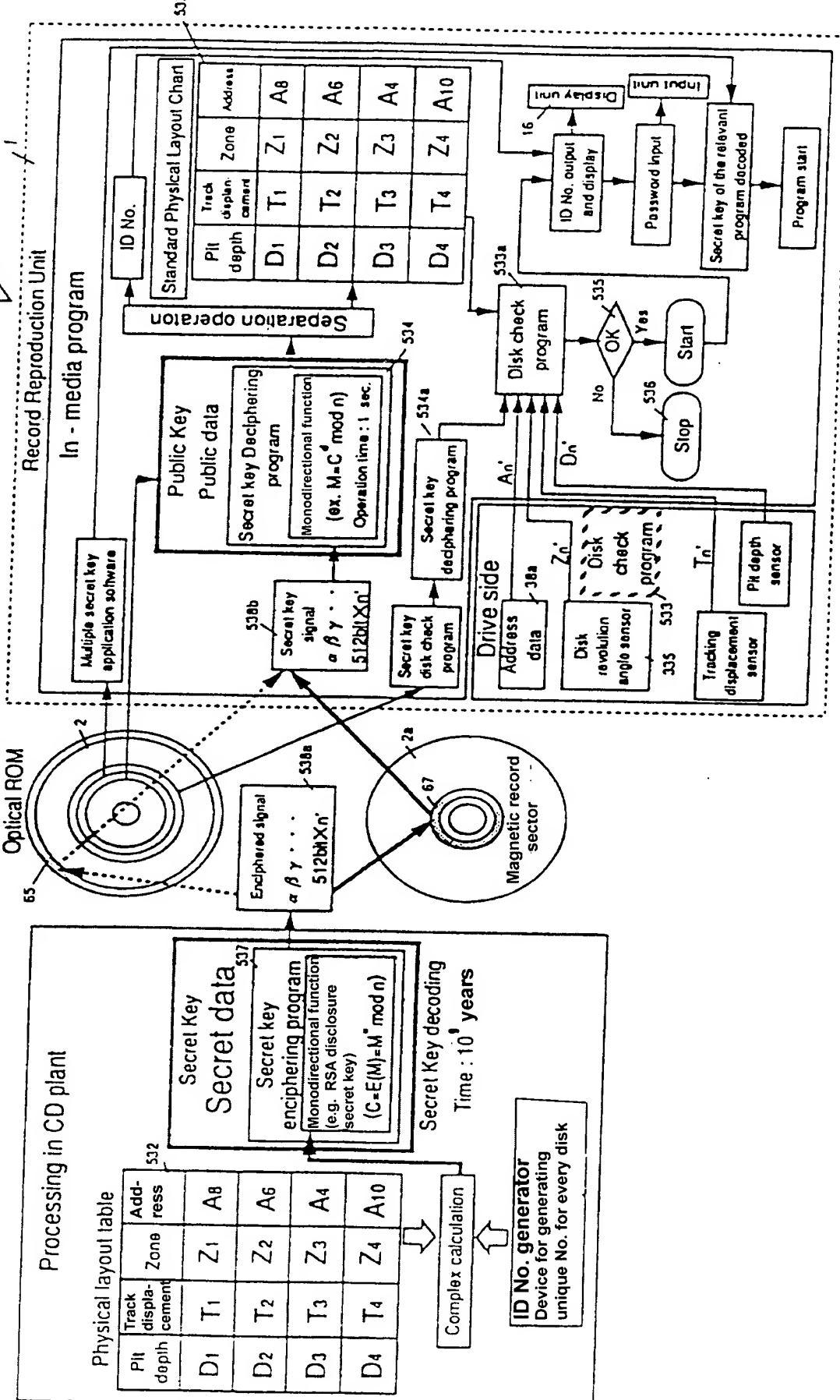
FIG. 245 (d)



Processing in Plant

Processing on Drive

Optical Drive



**REPLACEMENT SHEET**  
**SHEET 254 OF 281**

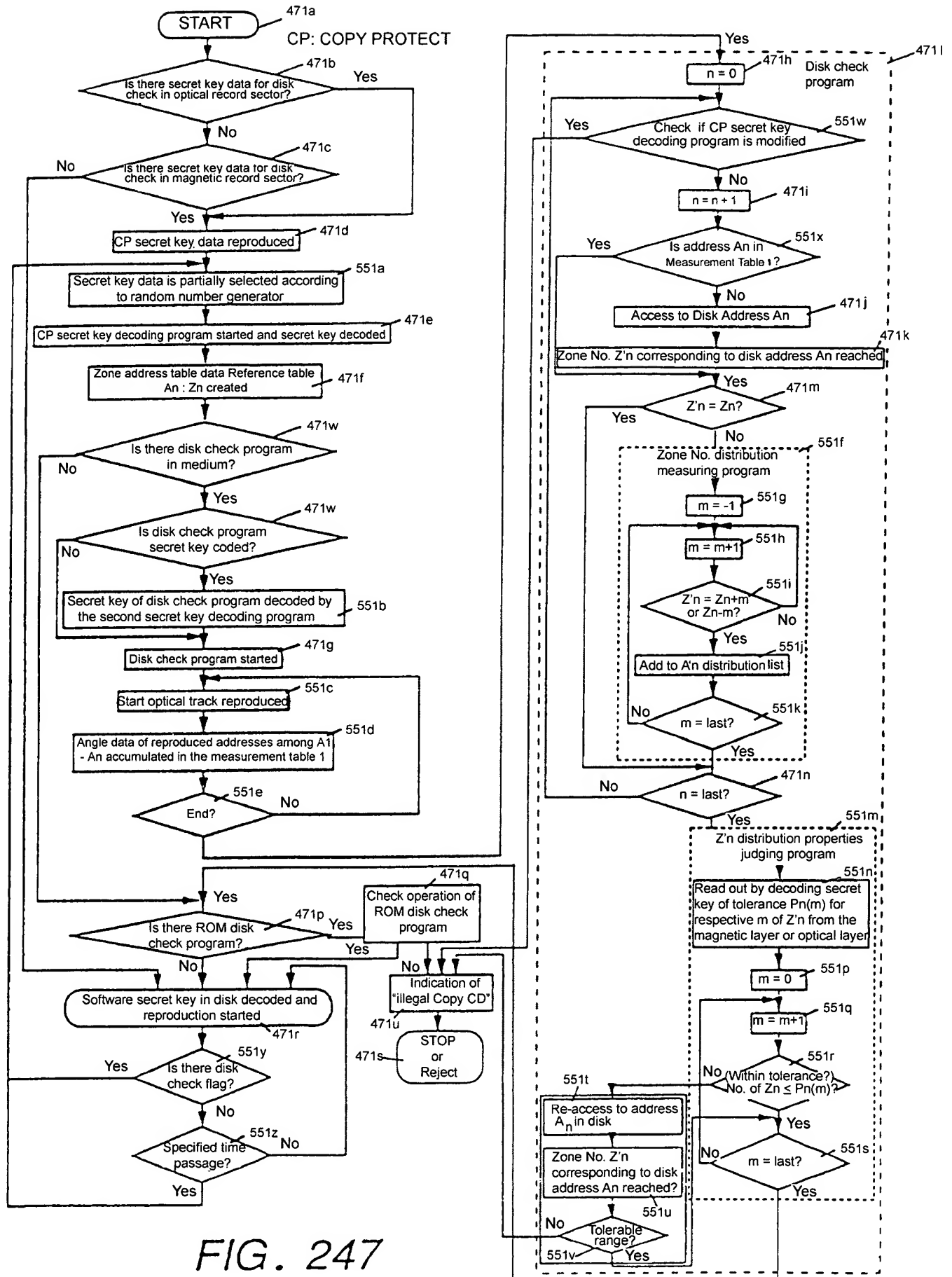
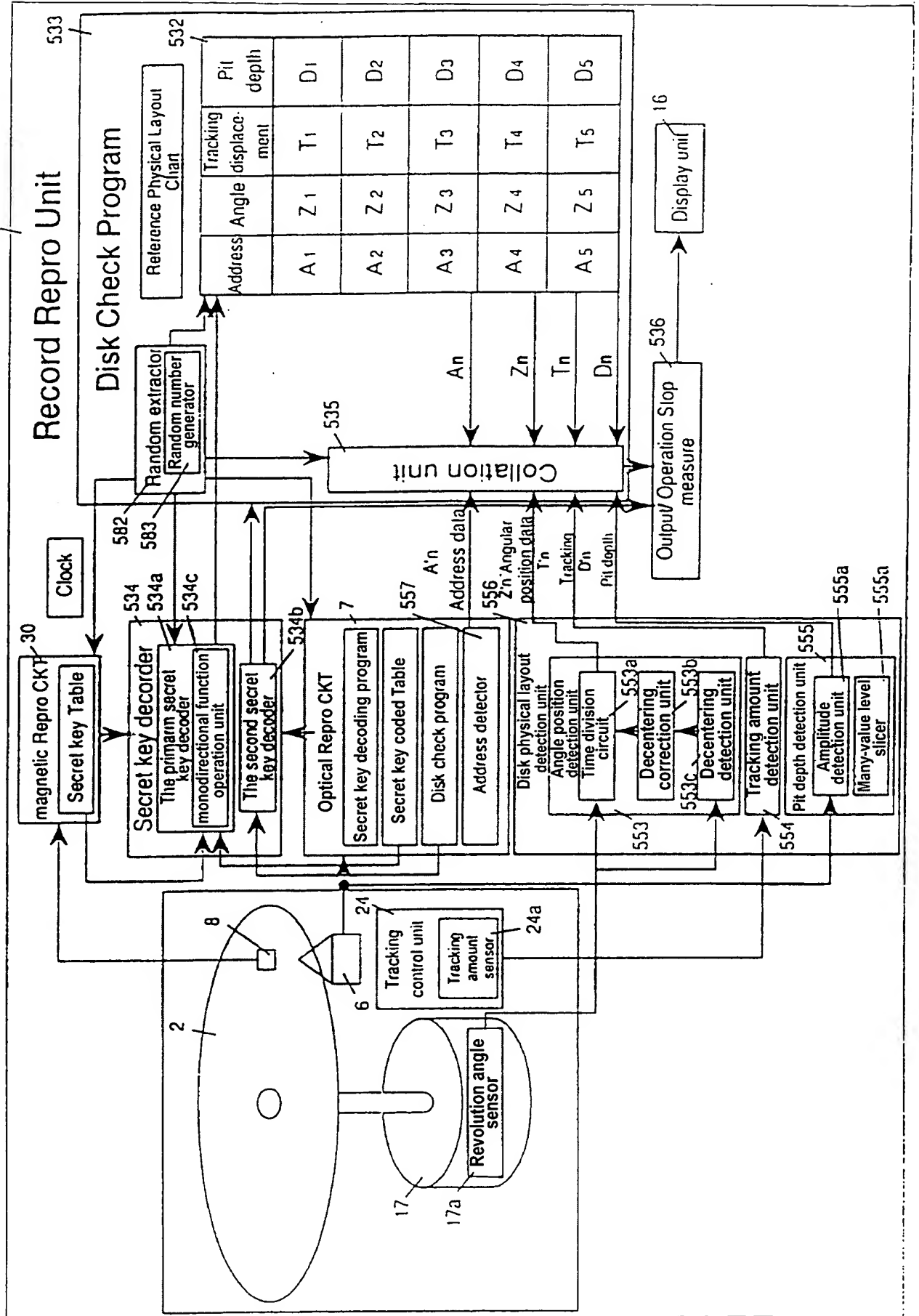
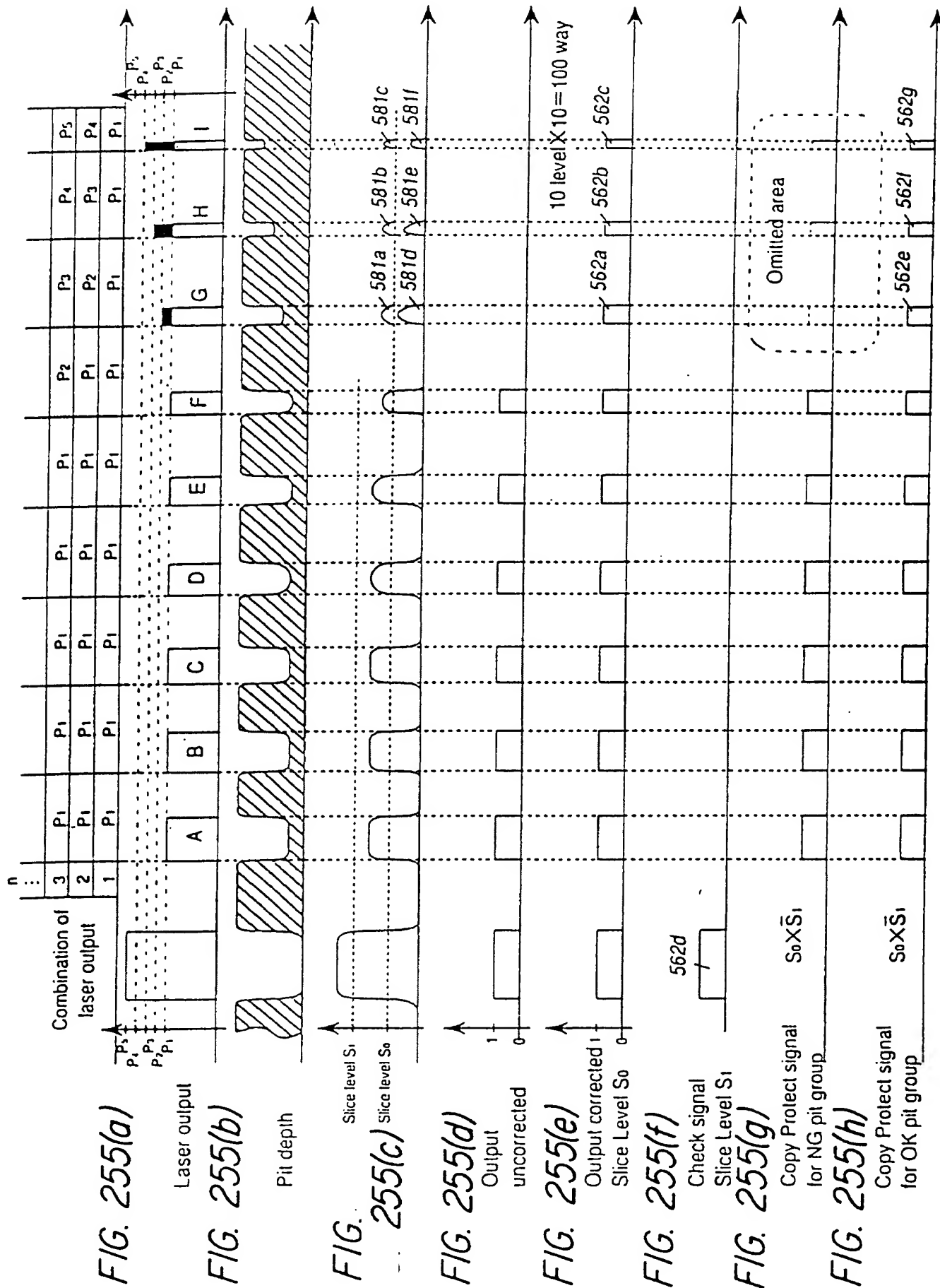


FIG. 247



FIG. 249



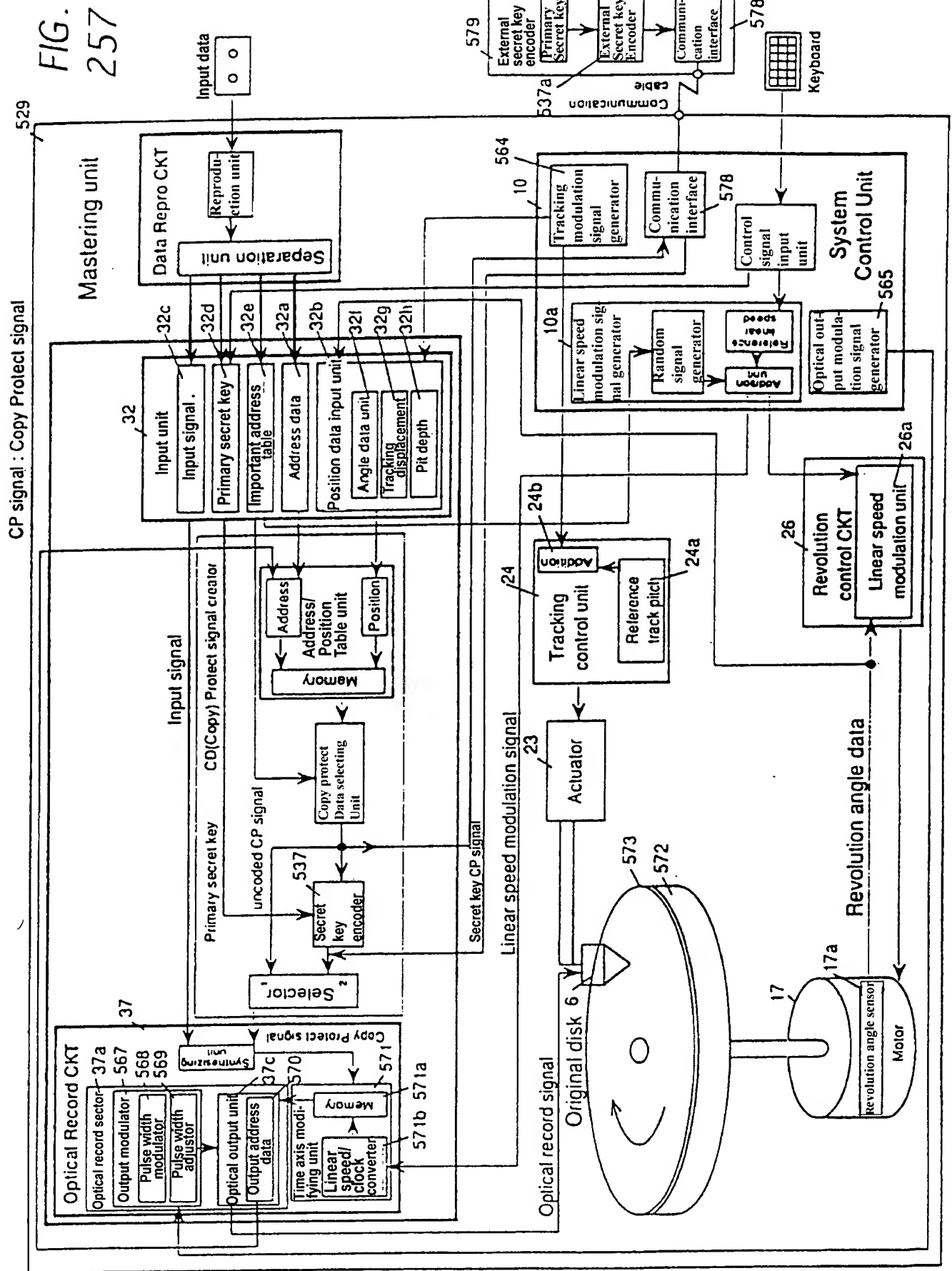


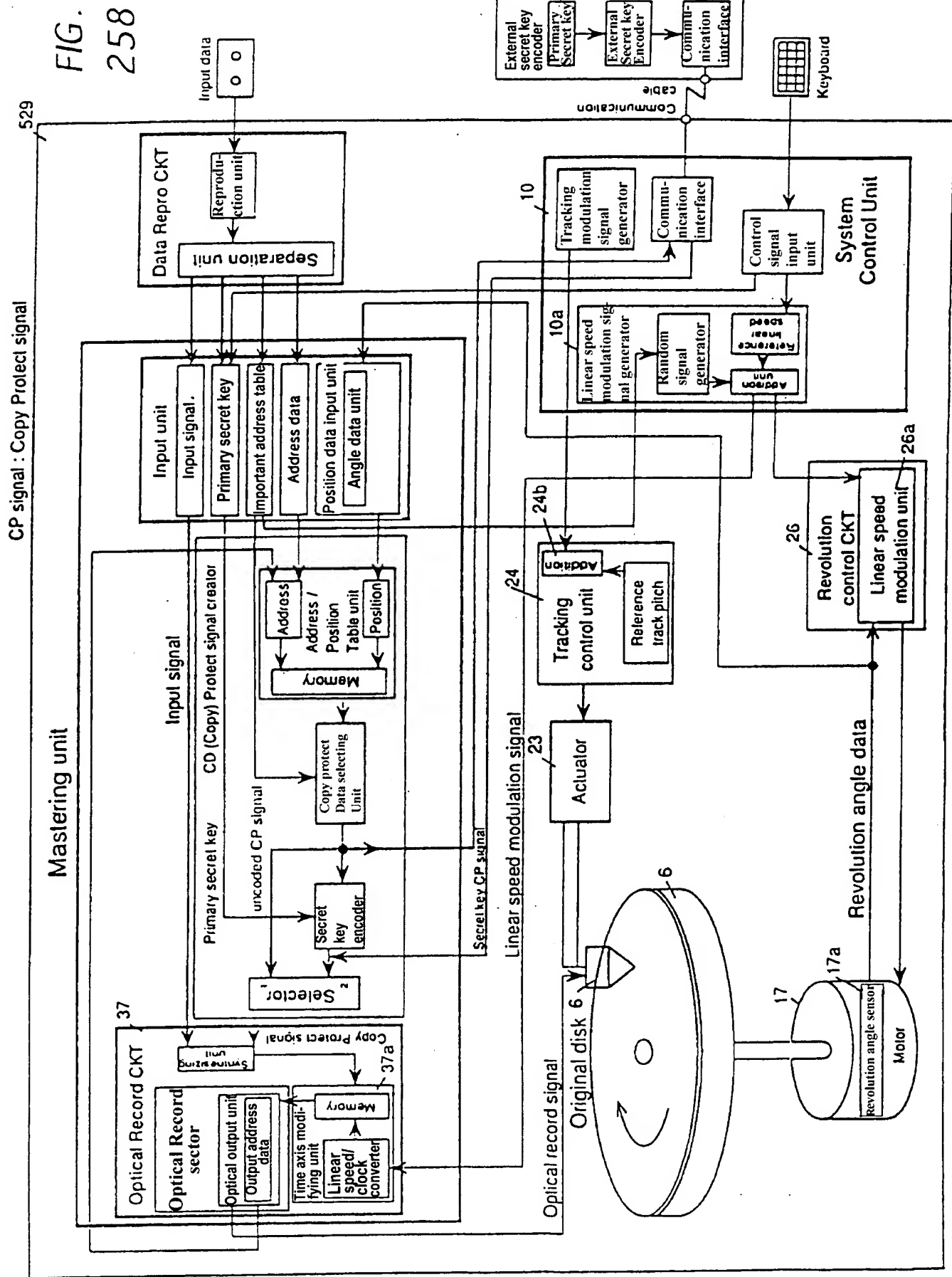
Effect of Original Copy Protect given to Master disk production equipment

FIG. 256

Master disk production equipment		Copy Protect Method						A + B + C	
		A only	B only	C only	A + B	B + C	A + C		
Existing CD manufacturing equipment	Standard	○	○	○	○	○	○	○	○
	Minor remodeling	△	○	○	○	○	○	○	○
Existing MD/CD manufacturing equipment	Standard	○	△	○	○	○	○	○	○
	Minor remodeling	△	○	○	△	○	○	○	○
LD/CD manufacturing equipment	Standard	○	○	○	○	○	○	○	○
	Minor remodeling	△	○	○	○	○	○	○	○
LD/CD/MD manufacturing equipment	Standard	○	△	○	○	○	○	○	○
	Minor remodeling	△	○	○	△	○	○	○	○
Record Enabling type optical disk manufacturing equipment	Standard	△	△	△ Yield NG	△	△ Yield NG	△ Yield NG	△ Yield NG	△ Yield NG
	Minor remodeling	×	×	△ Yield NG	×	△ Yield NG	△ Yield NG	△ Yield NG	△ Yield NG

ROM Original Disk production equipment





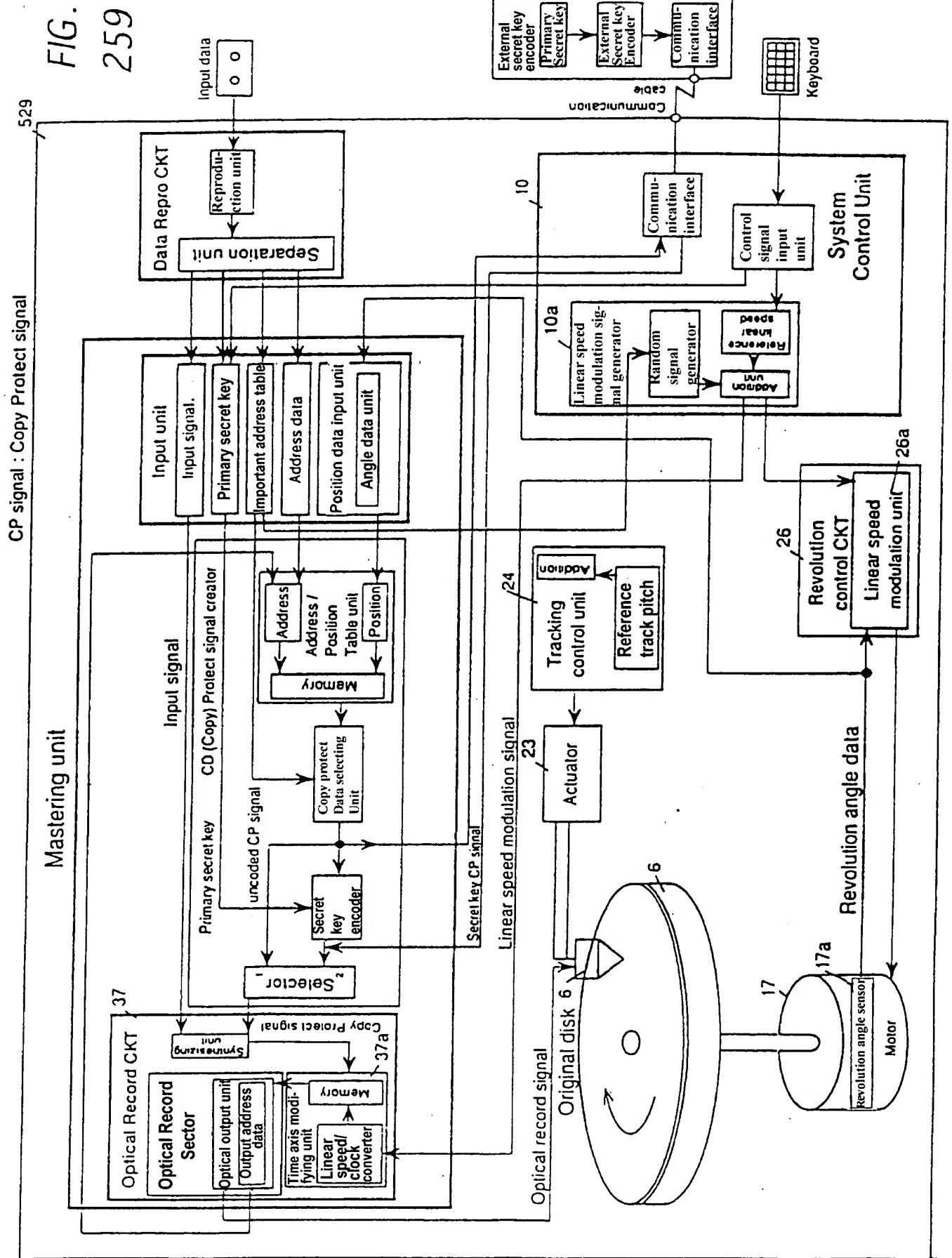
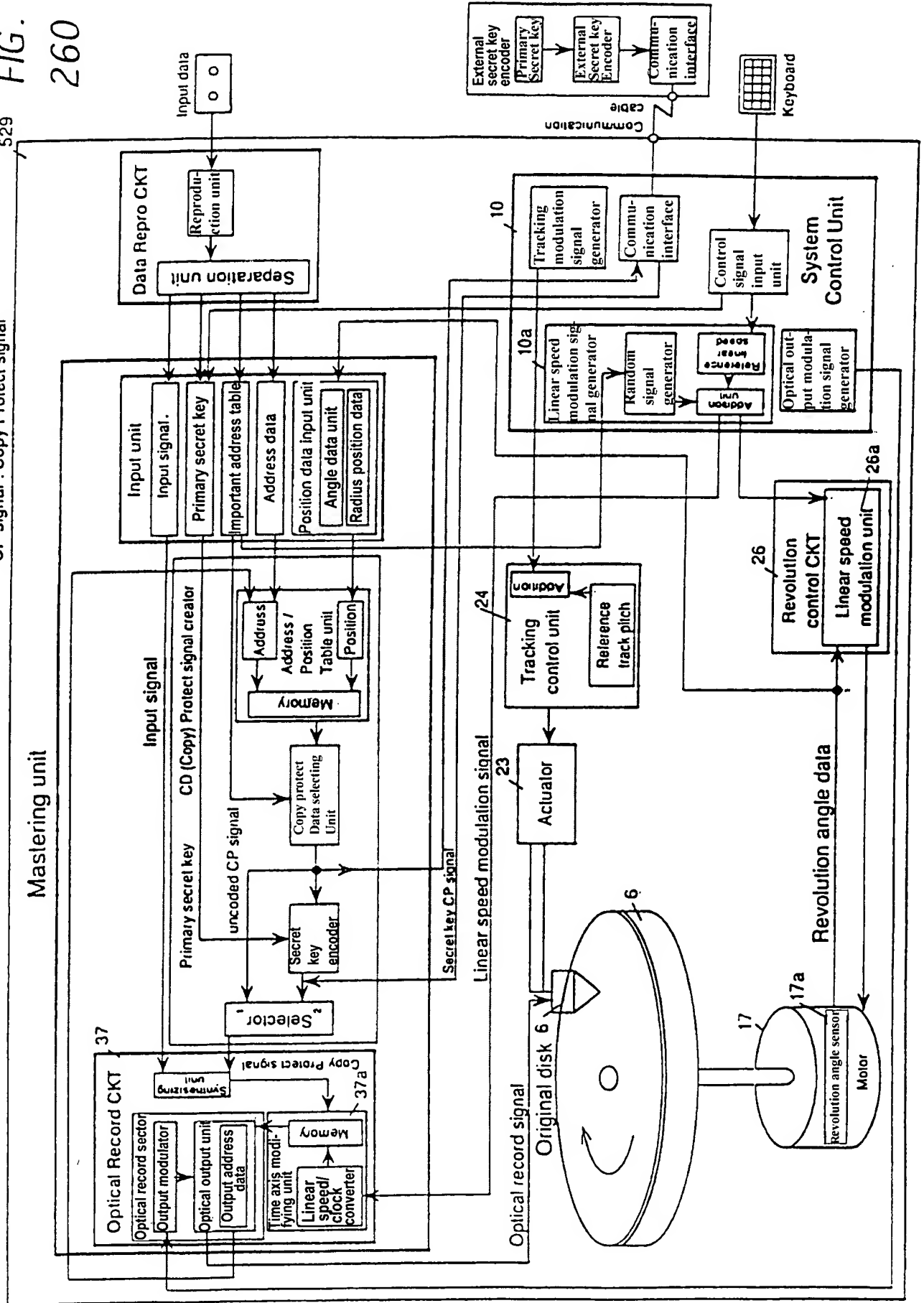


FIG. 260

CP signal : Copy Protect signal



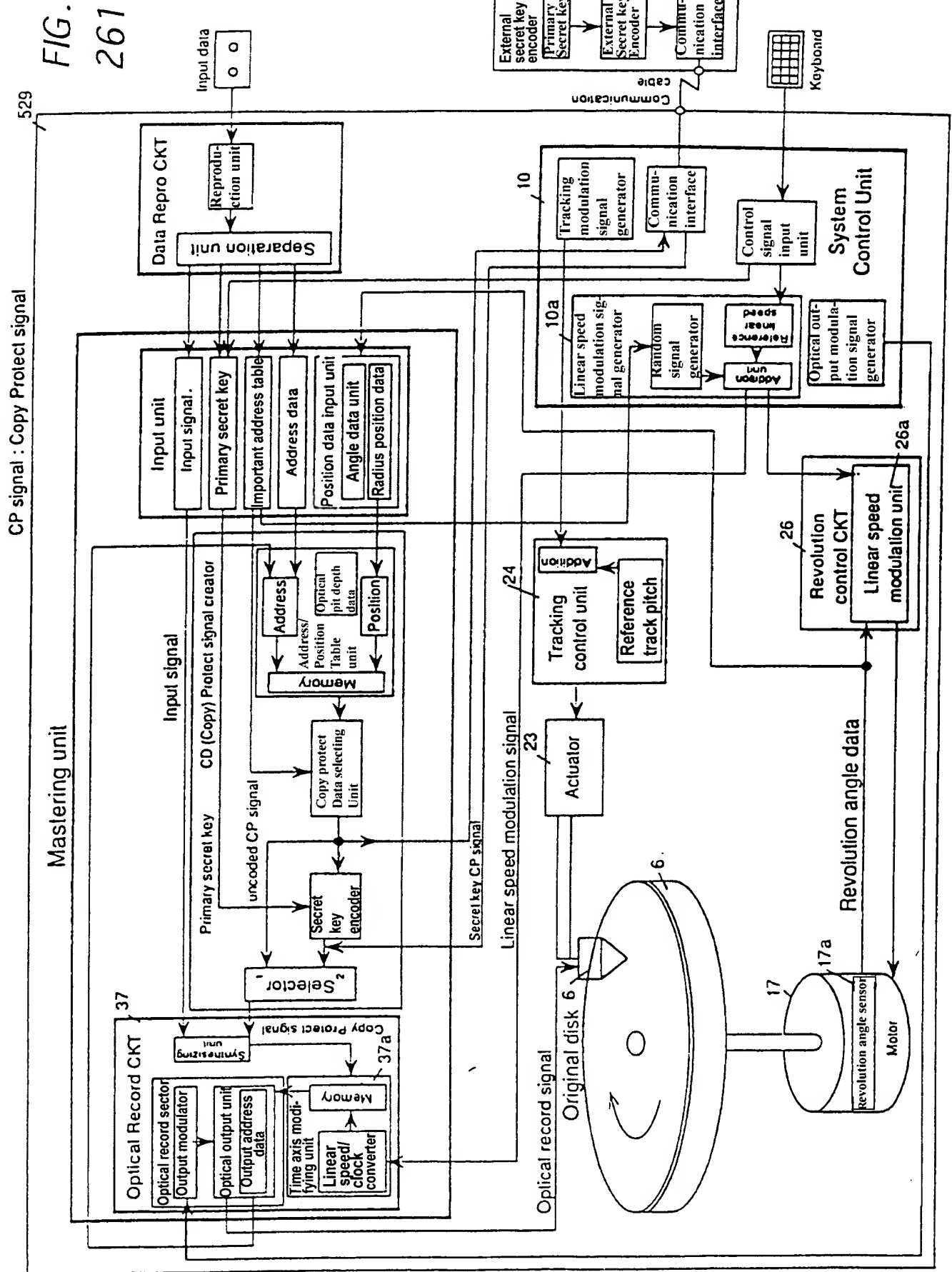
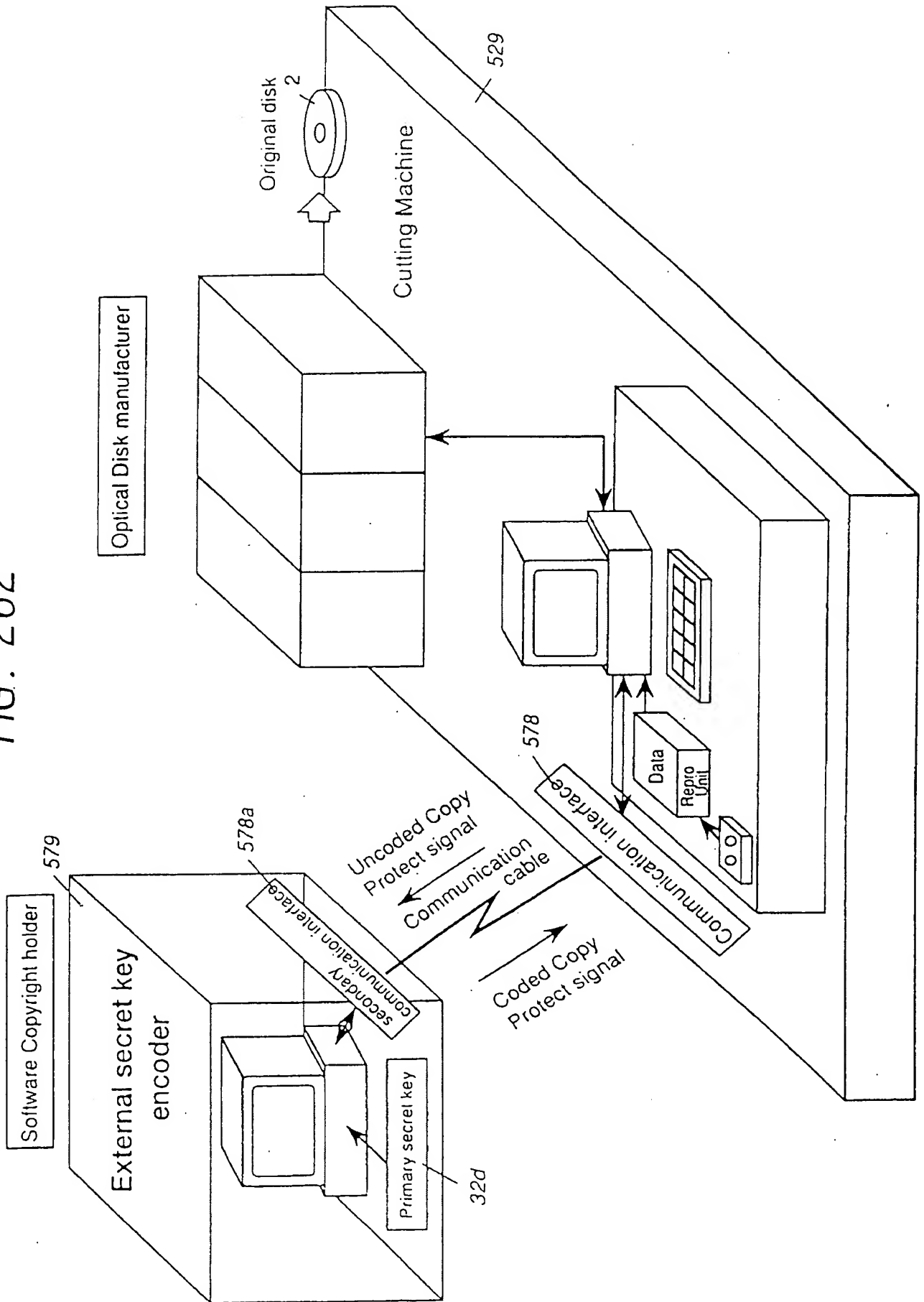
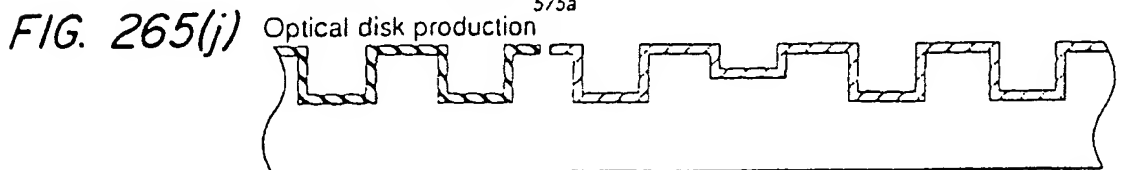
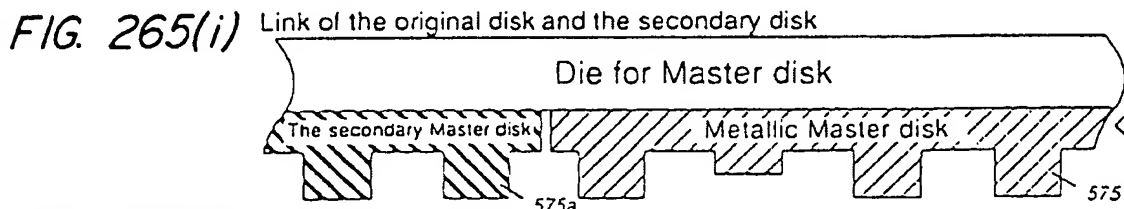
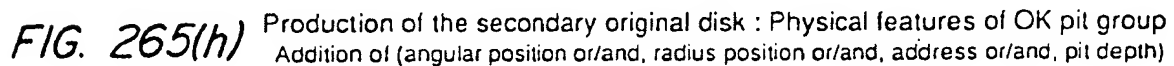
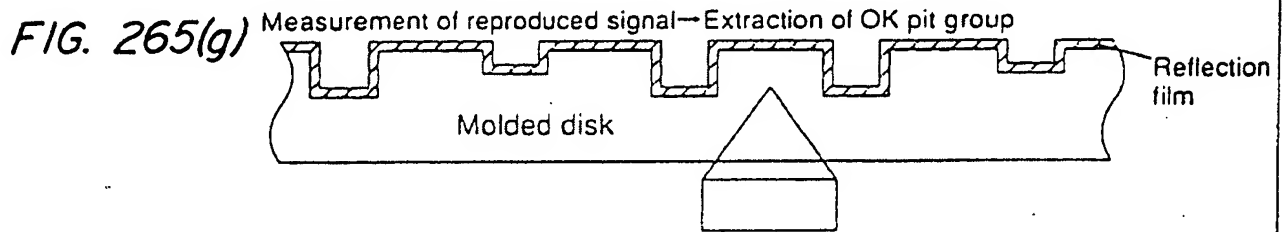
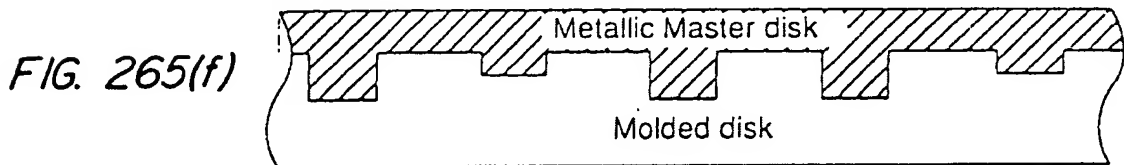
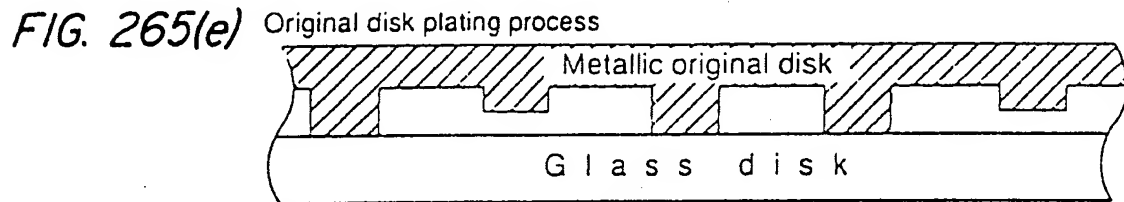
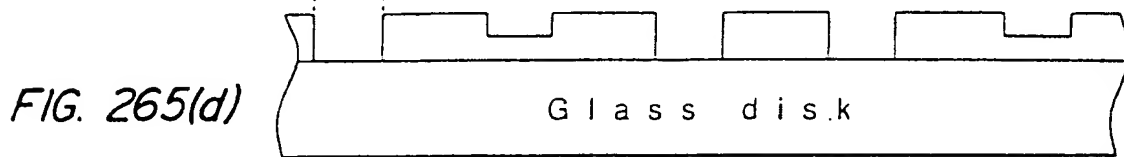
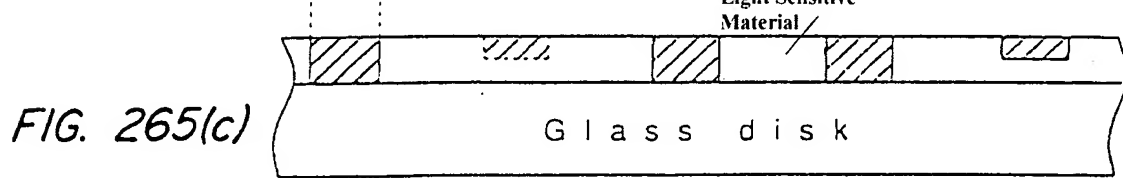
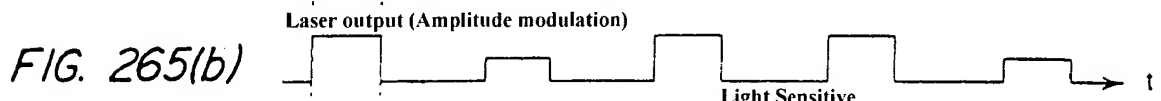
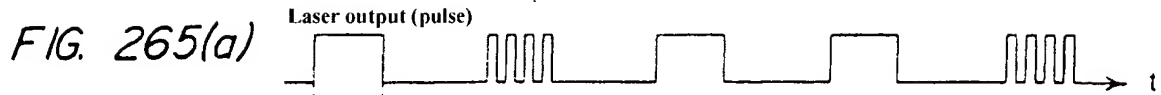




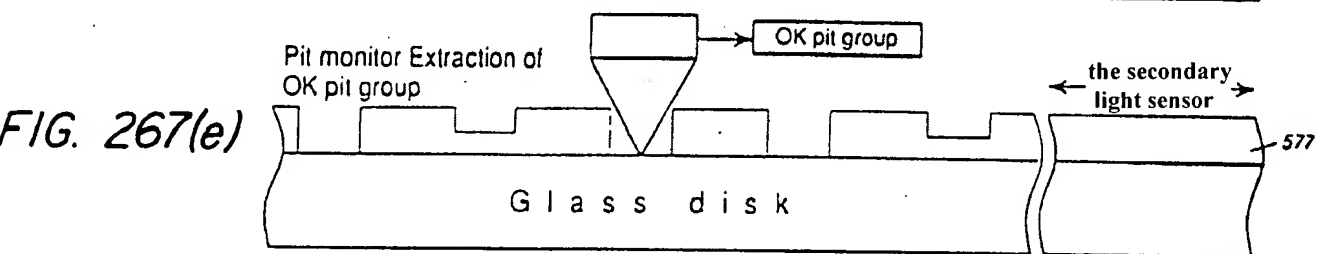
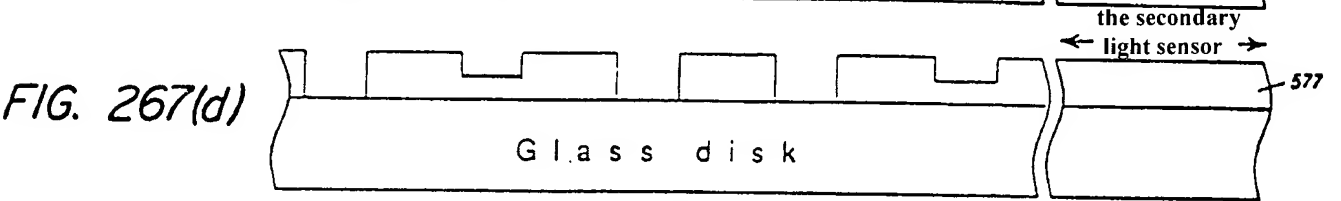
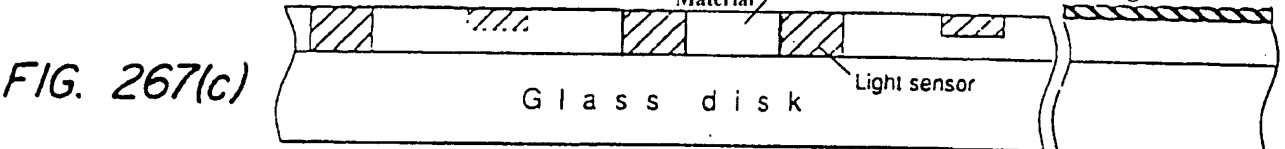
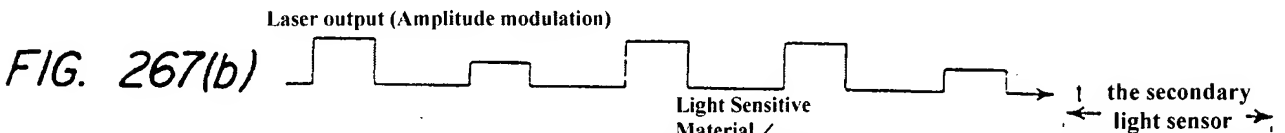
FIG. 262



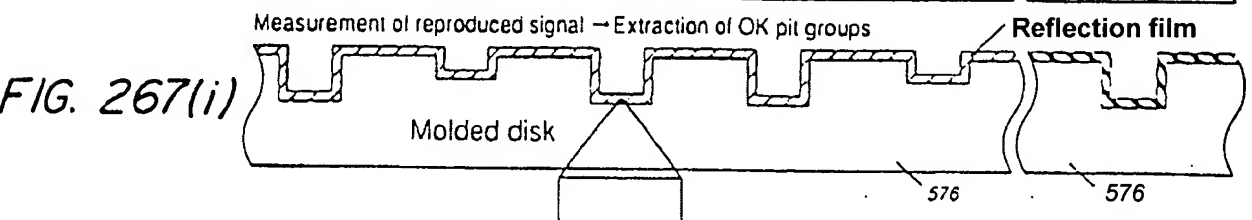
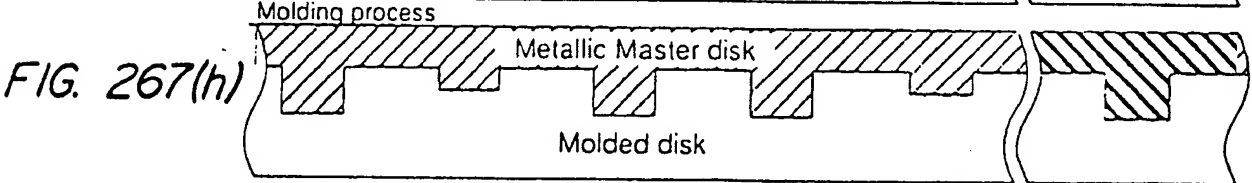
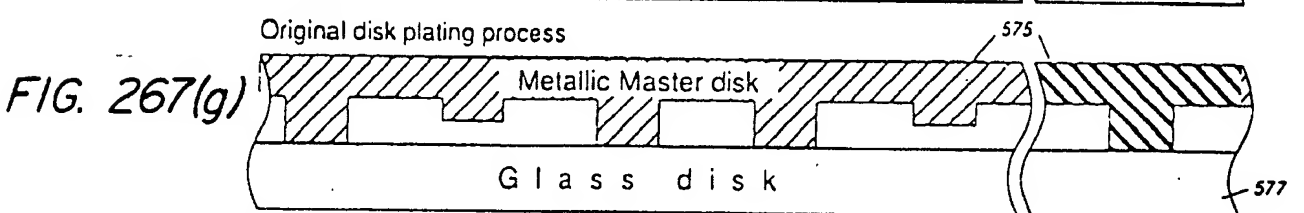
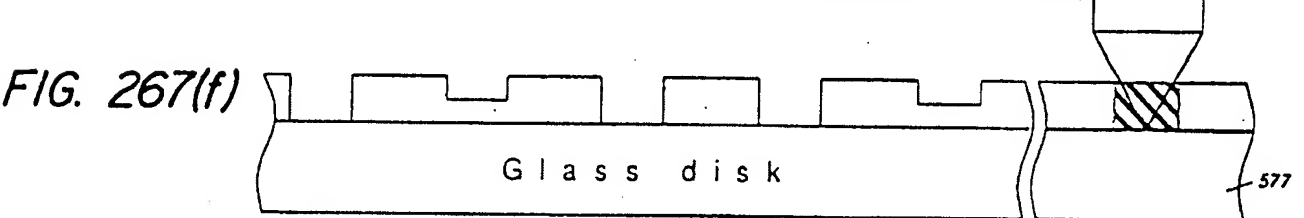
**REPLACEMENT SHEET**  
**SHEET 272 OF 281**



**REPLACEMENT SHEET**  
**SHEET 274 OF 281**



Recording in the secondary record sector of original disk :  
Physical features of OK pit group  
Addition of (angular position or/and, radius position or/and, address or/and, pit depth).



REPLACEMENT SHEET  
SHEET 276 OF 281

FIG. 269

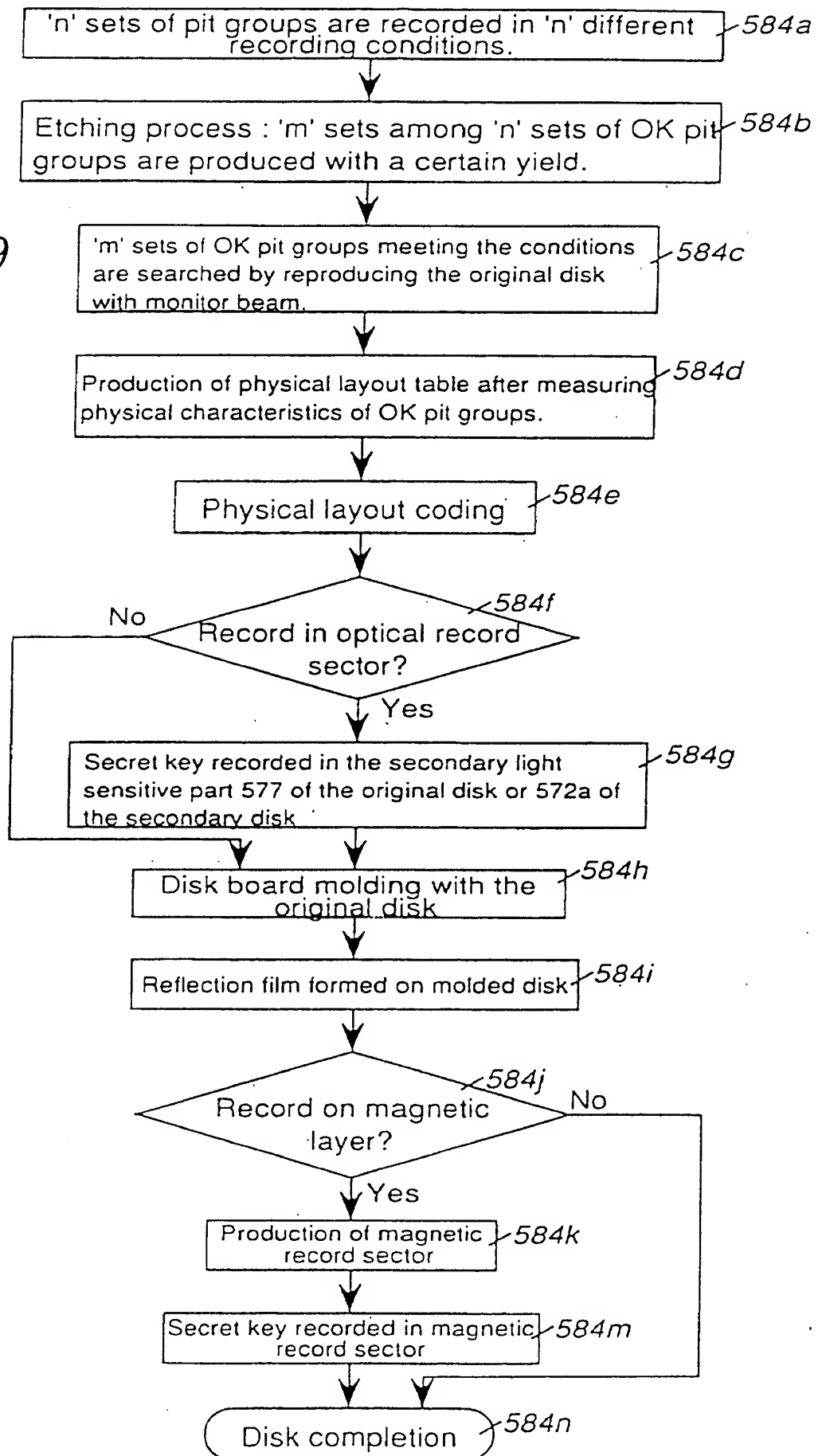


Fig. 274

